JC02 Rec'd PCT/PTO 16 SEP 2005
PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTTORNEY'S DOCKET NUMBER **SSM-544US** U.S. APPLICATION NO (I) Chief Sep 37 CFR 1.5) PRIORITY DATE CLAIMED

INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO

PCT/EP2004/002753 March 17, 2004					
TITLE OF INVENTION A CARTILAGE CELL CULTURE MEDIUM AND THE USE THEREOF					
APPLICANT(S) FOR DO/EO/US ALDRIAN, Christine					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. The US has been elected (Article 31).					
A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (required only if not communicated by the International Bureau).					
b. has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. An have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An unexecuted oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
A preliminary amendment.					
14. An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.					
A power of attorney and/or change of address letter.					
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. Other items or information; PTO Form 2038 and Certificate of Mailing by Express Mail					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	O COLOR SPECTOR OF SPE		PPI ICATION NO	ATTORNEY'S DO	CKET NUMBER	
U.S. APPLICATION OF THE SECOND INTERNATIONAL APPLICATION NO. Unknown PCT/EP2004/002753			SSM-544US			
	The following fees have been submitted		- 17002700	CALCULATIONS	PTO USE ONLY	
			£200		FIO USE ONLY	
21. 🚺 Basic natio	onal fee (37 GFR 1.492(a))		\$300	\$ 300		
	n fee (37 CFR 1.492(c))					
		ernational preliminary examina s of PCT Article 33(1)-(4)				
				\$ 200		
[7]	(a. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0.					
	e (37 CFR 1.492(b)) repared by ISA/US or the Inte	ernational preliminary examina	ation report prepared			
by IPEA/US indicate	es all claims satisfy provisions					
Search fee (37 CFR 1.	44(a)(2)) has been paid on the					
International Search R	arching Authority eport prepared by an ISA oth					
previously communi	icated to the US by the IB		\$400	\$ 400		
All other situations						
	L OF 21, 22 and 23 =			\$ 900		
	pecification and drawings file					
sequence listing o The fee is \$250 fo	r computer program listing fil- r each additional 50 sheets o	ed in an electronic medium). If paper or fraction thereof.				
	tra Sheets Number of eac	ch additional 50 or fraction	RATE			
	thereof (round	up to a whole number)		l _		
- 100 =	/50 =		x \$250	\$ 0		
		ration later than 30 months fr	om the earliest	\$		
claimed priority date (37 CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
<u>-</u>				s 100	· · · · · · · · · · · · · · · · · · ·	
Total claims	22 - 20 =	2	x \$50			
Independent claims	2 -3=	0	× \$200	\$ 0		
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$360 E CALCULATIONS =	\$ 0	·	
		\$ 1,000				
Applicant claims si	mall entity status. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.			
		\$ 1,000				
Processing fee of \$130 claimed priority date (3	0.00 for furnishing the English 67 CFR 1.492(i)).	\$ 0				
TOTAL NATIONAL FEE =				\$ 1,000		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied				\$ 0		
by an appropriate cove	er sheet (37 CFR 3.28, 3.31).	\$40.00 per property	+	* 0		
TOTAL FEES ENCLOSED =			FEES ENCLOSED =	\$ 1,000		
			Amount to be refunded:	\$		
				Amount to be	\$ 1,000	
				charged:	\$ 1,000	
a. A check in th	a. A check in the amount of \$ to cover the above fees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.						
A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not						
be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Customer Number		11				
	" L		SIGNATURE			
Chinstopher Proctice P.O. Roy 980, Valley Forms, PA, 19482			Lewis			
INCINIE						
RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899 36,201						
Date: Sept	Date: September 16, 2005 REGISTRATION NUMBER					

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CERTIFICATE OF MAI Applicant(s): Christine Ale		AIL" (37 CFR) 7.76)C'd P	CT/PTO DOGKGEP.2005 SSM-544US		
Serial No.	Filing Date	Examiner	Group Art Unit		
To Be Assigned	Herewith				
Invention: A CARTILAGE	CELL CULTURE MEDIUN	1 AND THE USE THEREO	F		
I hereby certify that the fo	llowing correspondence:				
Certificate of Express Mail		PTO Form SB 08a/08b			
PTO Form 1390		PCT/EP2004/002753 (International Application)			
PTO Form 2038		English Translation of Interational Application			
Declaration/POA (Unexecuted)		6 References			
Preliminary Amendmer	nt				
Information Disclosure	Statement				
	(Identify type	of correspondence)			
Is being deposited with the CFR 1.10 in an envelope		e "Express Mail Post Office to	Addressee" service under 37		
Commissioner for Patents on September 16, 2005	s, P.O. Box 1450, Alexandria,	VA 22313-1450			
		Kathleen	of Person Mailing Correspondence) Con Mailing Correspondence)		
	·	EV 723657810 US ("Express Mai	'I" Mailing Label Number)		

(SNOT923P23P2)

Note: Each paper must have its own certificate of mailing.